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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: Robert P. Hart

Serial No.: 10/733,480

Filed: 12/11/2003

For: **FUELING VAPOR RECOVERY AND CONTAINMENT PERFORMANCE  
MONITOR AND METHOD OF OPERATION THEREOF**

Examiner: TBA

Art Unit: 2855

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

In accordance with 37 C.F.R. 1.56, counsel wishes to make of record the attached additional items of information for the Examiner's consideration in connection with this application. These additional items of information were cited in a related U.S. application. Also enclosed is a form PTO-1449 for the Examiner's convenience in making such consideration of record. Inclusion herein of any particular item of information is not to be construed as an admission that same is prior art.

The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account 50-1732.

Respectfully submitted,

Steven N. Terranova

Registration No. 43,185

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Customer No. 27820

P.O. Box 1287

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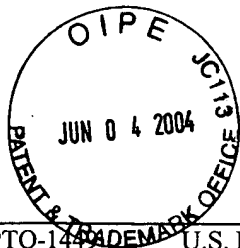
Date: June 2, 2004

File No.: 2500-016E-1

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FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DKT NO. 2500-016E-1		SERIAL NO. 10/733,480	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Hart			
				FILING DATE 12/11/2003		GROUP 2855	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION
							YES NO
		GB 231 16060	02/18/1998	UK			X
		WO 00/50850	08/31/2000	PCT			X
<b>OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)</b>							
		"Vapor Recovery Test Procedure TP-201.3 Determination of 2 Inch WC Static Pressure Performance of Vapor Recovery Systems at Dispensing Facilities", California Environmental Protection Agency Air Resources Board.					
		"Final Statement of Reasons for Rulemaking, Including Summary of Comments and Agency Response Public Hearing to Consider the Adoption, Amendment and Repeal of Regulations Regarding Certification Procedures and Test Procedures for Gasoline Vapor Recovery Systems", California Environmental Protection Agency Air Resources Board, Public Hearing Dates: Mar. 23, 2000, Agenda Item No.: 00-3-2.					
		"ORVR Update Key Questions Remain on ORVR and Stage II Effectiveness of Refueling Vapor Recovery Still Up In The Air", Joe Totten, Petroleum Equipment & Technology Magazine, Apr. 1999.					
		"CARB Needs to Modify Plan for Improving Vapor Recovery Program", Wolf H. Koch, PhD, Petroleum Equipment & Technology Magazine, Aug. 1999.					
		"Unbalanced Treatment of Assist Vapor Recovery Systems", Wolf H. Koch, PhD, Petroleum Equipment & Technology Magazine, Nov. 1999.					
		"What Does Field Testing Show for Assist Vapor Recovery Systems?", Wolf H. Koch, PhD, & W. Dwain Simpson, PhD, Petroleum Equipment & Technology, Published: Oct. 1999.					
EXAMINER		DATE CONSIDERED					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT		ATTY DKT NO.		SERIAL NO.			
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<b>U.S. PATENT DOCUMENTS</b>							
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		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION
							YES      NO
<b>OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)</b>							
		"Membranes, Molecules and the Science of Permeation," Tedmund P. Tiberi, Petroleum Equipment & Technology, Published: Apr. 1999.					
		"Retooling the Vapor Recovery System--Part 3: Reactions by Equipment Makers: Some Fugitive Emissions Remain at Large," Tedmund P. Tiberi, Petroleum Equipment & Technology, Published: Aug. 2000.					
		"Retooling the Vapor Recovery System--Part 3: Reactions by Equipment Makers: VST's membrane technology development," Glenn K. Walker, Petroleum Equipment & Technology, Published: Aug. 2000.					
		"Retooling the Vapor Recovery System--Part 3: Reactions by Equipment Makers: Hirt systems design changes," Robert D. Bradt, PhD, PE, Petroleum Equipment & Technology, Published: Aug. 2000.					
		"DRAFT Performance Standards for In-Station Diagnostics (to be incorporated into CP-201)," California Air Resources Board, Revised Aug. 23, 1999.					
		"Part 2: Will New Rules Evade Old Concerns?," Wolf H. Koch, PhD, Petroleum Equipment & Technology Magazine, Published: Jul. 2000.					
		"Vapor Recovery Around the World," Tedmund P. Tiberi, Petroleum Equipment & Technology, Published: Sep. 2000.					
		"Vapor Recovery Certification Procedure CP-201 Certification Procedures for Vapor Recovery Systems at Gasoline Dispensing Facilities," California Environmental Protection Agency Air Resources Board.					
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		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION
							YES NO
<b>OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)</b>							
		"Vapor Recovery Test Procedure TP-201.5 Air to Liquid Volume Ratio," California Environmental Protection Agency Air Resources Board.					
		"Notice of Public Hearing to Consider Amendments to the Vapor Recovery Certification and Test Procedure Regulations for Enhanced Vapor Recovery," Title 17. California Air Resources Board.					
		"Hearing Notice and Staff Report Enhanced Vapor Recovery Initial Statement of Reasons for Proposed Amendments to the Vapor Recovery Certification and Test Procedures for Gasoline Loading and Motor Vehicle Gasoline Refueling at Service Stations," Feb. 4, 2000, California Environmental Protection Agency Air Resources Board.					
		"Gasoline Vapor Recovery Systems Test Methods Existing Procedures," California Air Resources Board.					
		"Vapor Recovery Certification and Test Procedure Regulations for Enhanced Vapor Recovery Documents," California Air Resources Board.					
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Pre Application: Robert P. Hart

Examiner: TBA

Serial No.: 10/733,480

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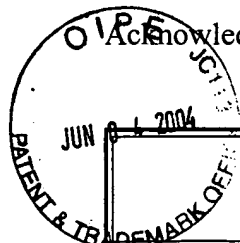
The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account 50-1732.

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Electronic Version 1.1

Stylesheet Version v1.1.1

**Title of  
Invention****FUELING SYSTEM VAPOR RECOVERY AND CONTAINMENT PERFORMANCE MONITOR AND METHOD OF OPERATION THEREOF**

Submission Type: Information Disclosure Statement

Application Number: 10/733480

\*10/73

EFS ID: 61793

Server Response:

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ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmation/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: ROBERT HART

Attorney Docket Number: 2500-016E-1

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File Listing:

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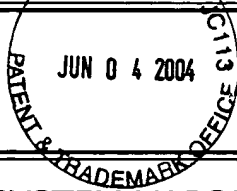
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Government,c=US

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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## Title of Invention

**FUELING SYSTEM VAPOR RECOVERY AND CONTAINMENT  
PERFORMANCE MONITOR AND METHOD OF OPERATION  
THEREOF**

Application Number: 10/733480

\*10/733480\*

Confirmation Number: 7711

First Named Applicant: ROBERT HART

Attorney Docket Number: 2500-016E-1

Art Unit: 2855

Examiner: TBA TBA

Search string:

( RE35238 or 3735634 or 4147096 or 4166485 or  
4508127 or 4543819 or 4566504 or 4570686 or  
4611729 or 4653334 or 4687033 or 4749009 or  
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 5038838 or 5332008 or 5417256 or 5507325 or  
 5860457 or 5985002 or 6622757 or 3016928 or  
 4215565 or 5151111 ).pn.

## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	RE35238	1996-05-14	POPE		141	59
	2	3735634	1973-05-29	CLINTON ET AL		73	64.2
	3	4147096	1979-04-03	CASWELL		98	122
	4	4166485	1979-09-04	WOKAS		141	52
	5	4508127	1985-04-02	THURSTON		137	8
	6	4543819	1985-10-01	CHIN ET AL		73	64.2
	7	4566504	1986-01-28	FURROW ET AL		141	59
	8	4570686	1986-02-18	DEVINE		141	286
	9	4611729	1986-09-16	GERSTENMAIER ET AL		222	75
	10	4653334	1987-03-31	CAPONE		73	863.81
	11	4687033	1987-08-18	FURROW ET AL		141	59
	12	4749009	1988-06-07	FAETH		141	45
	13	4827987	1989-05-09	FAETH		141	59
	14	4842027	1989-01-27	FAETH		141	45
	15	4871450	1989-10-03	GOODRICH ET AL		210	151
	16	4938251	1990-07-03	FURROW ET AL		137	269
	17	4967809	1990-11-06	FAETH		141	59
	18	4986445	1991-01-22	YOUNG ET AL		222	71
	19	5013434	1991-05-07	FURROW		210	232
	20	5027499	1991-07-02	PROHASKA		29	595
	21	5040077	1991-08-13	HAMANO		358	407
	22	5040576	1991-08-20	FAETH		141	45
	23	5040577	1991-08-20	POPE		141	59

	24	5116759	1992-05-26	KLAINER ET AL	435	288
	25	5129433	1992-07-14	FAETH	141	45
	26	5143258	1992-09-01	MITTERMAIER	222	73
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	28	5165379	1992-11-24	THOMPSON	123	520
	29	5195564	1993-03-23	SPALDING	141	1
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	32	5244022	1993-09-14	GIMBY	141	301
	33	5267470	1993-12-07	COOK	73	49.7
	34	5269353	1993-12-14	NANAJI ET AL	141	59
	35	5323817	1994-06-28	SPALDING	141	1
	36	5332011	1994-07-26	SPALDING	141	59
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	38	5333655	1994-08-02	BERGAMINI ET AL	141	59
	39	5355915	1994-10-18	PAYNE	141	83
	40	5365985	1994-11-22	TODD ET AL	141	392
	41	5386812	1995-02-07	CURRAN ET AL	123	520
	42	5450883	1995-09-19	PAYNE ET AL	141	59
	43	5452621	1995-09-26	AYLESWORTH ET AL	73	864.81
	44	5460054	1995-10-24	TRAN	73	863.61
	45	5464466	1995-11-07	NANAJI ET AL	95	45
	46	5500369	1996-03-19	KIPLINGER	435	309.1
	47	5542458	1996-08-06	PAYNE ET AL	141	7
	48	5563339	1996-10-08	COMPTON ET AL	73	64.45
	49	5563341	1996-10-08	FENNER ET AL	73	335.11
	50	5568828	1996-10-29	HARRIS	141	348
	51	5571310	1996-11-05	NANAJI	96	4
	52	5590697	1997-01-07	BENJAY ET AL	141	59
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	54	5625156	1997-04-29	SERRELS ET AL	73	863.51
	55	5626649	1997-05-06	NANAJI	95	12

	56	5663492	1997-09-02	ALAPATI ET AL	73	64.45
	57	5671785	1997-09-30	ANDERSSON	141	59
	58	5720325	1998-02-24	GRANTHAM	141	59
	59	5752411	1998-05-19	HARPSTER	73	861.04
	60	5755854	1998-05-26	NANAJI	95	11
	61	5780245	1998-07-14	MAROTEAUX	435	7.21
	62	5782275	1998-07-21	HARTSELL JR ET AL	141	94
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	65	5832967	1998-11-10	ANDERSSON	141	59
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	72	5898108	1999-04-27	MIECZOWSKI ET AL	73	118.1
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	114	5985002	1992-09-29	AIBEL		
	115	6622757	2003-09-23	HART ET AL	141	7
	116	3016928	1962-01-16	Brandt		
	117	4215565	1980-08-05	ZANKER	73	30
	118	5151111	1992-09-29	TEES ET AL	55	164

Signature

Examiner Name	Date